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Serial No. 09/838,348)
Filed: April 19, 2001)

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LISTING OF PENDING CLAIMS

Claims 1-14 (Cancelled).

15. (Currently Amended) A cutting tool assembly for rotatable retention within a bore of a bit holder wherein the bore includes a groove, said assembly comprising:

a cutting tool;

a retainer sleeve carried by the cutting tool, and the retainer sleeve including at least one a radially outward projecting dimple that is received within the groove; wherein said retainer sleeve has a cylindrical circumference and a thickness dimension;

the amount of radial projection of said dimple beyond the cylindrical surface of the retainer <u>sleeve</u> is between a minimum equal to about 15 percent of the thickness dimension of the retainer <u>sleeve</u> so as to provide sufficient holding force to rotatably retain the cutting tool within the bore during operation and a maximum equal to about 30 percent of the thickness dimension of said retainer <u>sleeve</u> so as to provide for a maximum force to allow the removal of the cutting tool from the bore without the necessity of excessive force.

- 16. (Original) A cutting tool assembly according to claim 15, wherein said retainer sleeve includes a plurality of said dimples spaced relative to one another about the circumference of said retainer sleeve.
- 17. (Original) A cutting tool assembly according to claim 15, wherein said dimples are generally semi-spherical.

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Claims 18-28 (Cencelled).

29. (Currently Amended) A retainer for use in conjunction with a cutting tool, said retainer comprising:

a retainer sleeve carried by the cutting tool and including at least one \underline{a} radially outward projecting dimple;

wherein said retainer <u>sleeve</u> has a cylindrical circumference and a thickness dimension:

the amount of radial projection of said dimple beyond the cylindrical surface of the retainer <u>sleeve</u> is between about 15 percent and about 30 percent of the thickness dimension of said retainer <u>sleeve</u>.

30. (Original) A retainer according to claim 29, wherein said retainer sleeve includes a plurality of said dimples equally spaced relative to one another about the circumference of said retainer sleeve.

Claim 31 (Cancelled).

- 32. (Currently Amended) A cutting tool assembly according to claim 15 wherein said dimples extend between about .007 .020 inches beyond an exterior cylindrical surface of said retainer sleeve.
- 33. (Previously Presented) A cutting tool assembly according to claim 17 wherein said dimple has a diameter of between about .06 .10 inches.
- 34. (Currently Amended) A cutting tool assembly according to claim 17 wherein said retainer sleeve has a plurality of said dimples.

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Claims 35 (Cancelled)

- 36. (Currently Amended) A retainer according to claim 29 wherein said <u>dimple extends</u> between about .007 .020 inches beyond an exterior cylindrical surface of said retainer sleeve.
- 37. (Previously Presented) A retainer according to claim 29 wherein said dimple has a diameter of between about .06 .10 inches.
- 38. (Currently Amended) A retainer according to claim 29 wherein said retainer sleeve has a plurality of said dimples.
- 39. (Currently Amended) A cutting tool assembly, said assembly comprising:

a cutting tool:

a retainer sleeve carried by the cutting tool, and including at least one a radially outward protruding surface;

wherein said retainer <u>sleeve</u> has a cylindrical circumference and a thickness dimension,

the amount of radial projection of said protruding surface beyond the cylindrical surface of the retainer <u>sleeve</u> is between about 15 percent and about 30 percent of the thickness dimension of said retainer <u>sleeve</u>.

40. (Currently Amended) A retainer for use in conjunction with a cutting tool, said retainer comprising:

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a retainer sleeve carried by the cutting tool and including <u>a</u> at least one radially outward protruding surface;

wherein said retainer <u>sleeve</u> has a cylindrical circumference and a thickness dimension÷;

the amount of radial projection of said protruding surface beyond the cylindrical surface of the retainer <u>sleeve</u> is between about 15 percent and about 30 percent of the thickness dimension of said retainer sleeve.

Claims 41-42 (Cancelled).

43. (Currently Amended) A generally cylindrical retainer for use in conjunction with a cutting tool, said retainer comprising:

a retainer sleeve carried by the cutting tool and including at least two radially outward projecting dimples;

wherein said retainer <u>sleeve</u> has a central longitudinal axis and a thickness dimension, and all said at least two dimples are generally located within a common radial plane;

the amount of radial projection of said dimple beyond the cylindrical surface of the retainer <u>sleeve</u> is between about 15 percent and about 30 percent of the thickness dimension of said retainer sleeve,

wherein said retainer sleeve is constructed from steel.

44. (Currently Amended) A retainer according to claim 43 wherein said at least two dimples extend between about .007 - .020 inches beyond an exterior cylindrical surface of said retainer <u>sleeve</u>.

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- 45. (Currently Amended) A retainer according to claim 44 wherein each one of said at least two dimples said dimple has a diameter of between about .06 .10 inches.
- 46. (Currently Amended) A retainer according to claim 29 wherein said retainer <u>sleeve</u> has an endface, and a bottom end, wherein a slit extends from said bottom end to said endface.
- 47. (Currently Amended) A retainer according to claim 40 wherein said retainer sleeve has an endface, and a bottom end, wherein a slit extends from said bottom end to said endface.